

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE 003

003-3
Div
File

MISCELLANEOUS REPORTS ON WELLS

1955 MAR 7 PM 3:25

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	X

March 1, 1955
(Date)Hobbs, New Mexico
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Phillips Petroleum Company
(Company or Operator)M. C. Woolworth
(Lease)

Well No. 4 in the NW/4 SE/4 of Sec. 33
(Contractor)

T. 24-S, R. 37-E, NMPM, Jalnet Gas Pool, Lea County.

The Dates of this work were as follows: 2-4-55 to 2-23-55

Notice of intention to do the work (was) ~~(written)~~ submitted on Form C-102 on January 25, 1955,
(Cross out incorrect words)

and approval of the proposed plan (was) ~~(written)~~ obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Tested 7" casing for leaks by setting packer above casing perforations and pressured to 1700# for 30 minutes - no pressure loss.

Attempted to stimulate open hole Queens pay 3337'-3520' by treating with 2500 gallons Dowell petrefrac. This pay proved to be dry by swab tests and also were unable to recover all of the lead oil.

Set Baker DR plug in Baker packer at 3269' to plug off Queens pay.

Perforated 7" casing in Yates zone 2850'-3040' with 380 1/2" holes. Casing formerly perforated 3063'-3110' and 3116'-3125'. Western Co. cementfraced with 8000 gallons. Took four-point back pressure potential test - open flow potential 4100 MCF/day.

Well recompleted as single well in Jalnet Gas Pool.

Witnessed by Otis Gaines
(Name)

Phillips Petroleum Company
(Company)

Lease Foreman
(Title)

Approved:

OIL CONSERVATION COMMISSION

L. J. Stanley
(Name)

(Title)

(Date)

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name W. C. CrostonPosition District Chief ClerkRepresenting Phillips Petroleum CompanyAddress Box 2105, Hobbs, New Mexico